## PATENT APPLICATION

ATTORNEY DOCKET NO. 200210082-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor	(s):

**Chad Stevens** 

Confirmation No.:

Application No.:

Examiner:

Filing Date:

Jan. 14, 2004

**Group Art Unit:** 

Title:

DISPLAY DEVICE WITH SIDE-ILLUMINATED CELL

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

<b>(X</b> )	under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
( )	under 37 CFR 1.97(c) together with either a:  ( ) Statement under 37 CFR 1.97(e), or  ( ) a \$180.00 fee under 37 CFR 1.17(p), or  (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
( )	under 37 CFR 1.97 (d) together with a:  ( ) Statement under 37 CFR 1.97(e)(1) or (2), and  ( ) a \$180.00 fee set forth in 37 CFR 1.17(p).  (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

- (X) Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- ( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EV 377360683 US

Date of Deposit Jan. 14, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450

By Cruble & Deputte

Typed Name: Christie A. Doolittle

Respectfully submitted,

**Chad Stevens** 

Walter W. Karnstein

Attorney/Agent for Applicant(s)

Reg. No. **35,565** 

Date: Jan. 14, 2004

Telephone No.: (503) 224-6655



## PATENT APPLICATION

Sheet 1 of 2

F	ORM	PTO-1449			ATTY. DOCKET NO. 200210082-1		APPLICATION NO.	CONFIRMA	TION NO
		F PATENTS AND P			APPLICANT		· · · · · · · · · · · · · · · · · · ·	<u> </u>	
А	PPLIC	ANT'S INFORMATI STATE			Chad Stevens FILING DATE	<del></del>	GROUP		
	(1	Use several sheets	if necessary)		Jan. 14, 2004		GROOF		
REFERE	NCE	DESIGNATION	U.S. PA	TENT	DOCUMENTS				<del></del>
EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE		NAME		Pages, Column Relevant Passages		
	1A	4,648,956	03/10/1987	Mai	rshall et al.				
	1B	5,463,492	10/31/1995	Che	eck, III		-		
	1C	6,130,774	10/10/2000	Alb	ert et al.				
	1D	6,184,856	02/06/2001	Gor	don, II et al.				<del></del> _
	1E	6,271,823	08/07/2001	Gor	don, II et al.			•	<del></del>
	1F	6,486,866	11/26/2002	Kuv	vahara et al.				
	1G	6,512,626	01/28/2003	Sch	ımidt				
	1H	2002/0033792	03/21/2002	Ino	ue				
	11	2002/0135861	09/26/2002	Nak	ao et al.				
	1J	2002/0191133	12/19/2002	Enc	omoto et al.				<del></del>
	1K	2002/0196217	12/26/2002	Kar	ino				<del></del>
	Ī	DOCUMENT NUMBER	PUBLICATION DATE	N/	AME OF PATENTEE OR APPLICANT		Pages/Columns/Line		Check if Translation attached
	+	1	-	•		-			
	1L								
	1 M			-					
	1 M								
	1M 1N 10								
	1 M								
	1M 1N 10		ERENCES (including	g Au	thor, Title, Date, P	Pertine	ent Pages, etc.)		
	1M 1N 10	OTHER REF	ERENCES (including	g Au	thor, Title, Date, P	Pertine	ent Pages, etc.)		
	1M 1N 10	OTHER REF	ERENCES (including	g Au	thor, Title, Date, P	Pertine	ent Pages, etc.)		
	1M 1N 10	OTHER REF	ERENCES (including	g Au	thor, Title, Date, P	Pertine	ent Pages, etc.)		
	1M 1N 10 1P	OTHER REF	ERENCES (including	g Au	thor, Title, Date, P	Pertine	ent Pages, etc.)		
	1M 1N 10 1P	OTHER REF	ERENCES (including	g Au	thor, Title, Date, P	Pertine	ent Pages, etc.)		
	1M 1N 1O 1P	OTHER REF	ERENCES (including	g Au	thor, Title, Date, P	Pertine	ent Pages, etc.)		
EXAM	1M 1N 1O 1P	OTHER REF	ERENCES (including	g Au	thor, Title, Date, P		ent Pages, etc.)		



## PATENT APPLICATION

Sheet 2 of 2

FC	ORM I	PTO-1449			ATTY. DOCKET NO. <b>200210082-1</b>	^	PPLICATION NO.	CONFIRMA	TION N
			UBLICATIONS FOR		APPLICANT			<u> </u>	
AF	PPLIC	ANT'S INFORMATI STATE			Chad Stevens				
(Use several sheets if necessary)					FILING DATE		GROUP		
					Jan. 14, 2004				
REFERE	NCE	DESIGNATION	U.S. PA	ATENI	DOCUMENTS				
XAMINER INITIAL			PUBLICATION DATE		NAME		Pages, Columns, Lines Where Relevant Passages or Figures Appea		e pear
	2A 2003/0013238		01/16/2003	Oga	Ogaw a				
	2B 2003/0043450		03/06/2003	Liar	Liang et al.			-	
	2C								
	2D								
	2E						, <u>, , , , , , , , , , , , , , , , , , </u>		
	2F								<del></del>
	2G								
	2H							-	-
	21							··· · · · · · · · · · · · · · · ·	···
	2J								
	216								
	2K	DOCUMENT	PUBLICATION	NA	PATENT DOCUM	Pa	ages/Columns/Line	es Where	Translat
	2K	DOCUMENT NUMBER	т т	NA		Pa	ages/Columns/Line rant Passages/Fig	es Where ures Appear	Translati
			PUBLICATION	NA	ME OF PATENTEE	Pa	ages/Columns/Line rant Passages/Fig	es Where ures Appear	Translati
	2L		PUBLICATION	NA	ME OF PATENTEE	Pa	ages/Columns/Line vant Passages/Fig	es Where ures Appear	Translati
	2L 2M	NUMBER	PUBLICATION	NA	ME OF PATENTEE	Pa	ages/Columns/Line rant Passages/Fig	es Where ures Appear	Translati
	2L 2M 2N	NUMBER	PUBLICATION	NA	ME OF PATENTEE	Pa	ages/Columns/Line rant Passages/Fig	es Where ures Appear	Translati
	2L 2M 2N 2O	NUMBER	PUBLICATION	NA	ME OF PATENTEE OR APPLICANT	Pa Relev	vant Passages/Fig	ures Appear	Translati
	2L 2M 2N 2O	OTHER REF	PUBLICATION DATE	NA	ME OF PATENTEE OR APPLICANT	Pa Relev	vant Passages/Fig	ures Appear	Check i Translati attache
	2L 2M 2N 2O 2P	OTHER REF	PUBLICATION DATE	NA	ME OF PATENTEE OR APPLICANT	Pa Relev	vant Passages/Fig	ures Appear	Translati
	2L 2M 2N 2O 2P	OTHER REF	PUBLICATION DATE	NA	ME OF PATENTEE OR APPLICANT	Pa Relev	vant Passages/Fig	ures Appear	Translati
	2L 2M 2N 2O 2P	OTHER REF	PUBLICATION DATE	NA	ME OF PATENTEE OR APPLICANT	Pa Relev	vant Passages/Fig	ures Appear	Translati
	2L 2M 2N 2O 2P	OTHER REF	PUBLICATION DATE	NA	ME OF PATENTEE OR APPLICANT	Pa Relev	vant Passages/Fig	ures Appear	Translati
	2L 2M 2N 2O 2P	OTHER REF	PUBLICATION DATE	NA	ME OF PATENTEE OR APPLICANT	Pa Relev	vant Passages/Fig	ures Appear	Translat
	2L 2M 2N 2O 2P	OTHER REF	PUBLICATION DATE	NA	ME OF PATENTEE OR APPLICANT	Pa Relev	vant Passages/Fig	ures Appear	Translat
EXAMI	2L 2M 2N 2O 2P	OTHER REF	PUBLICATION DATE	NA	ME OF PATENTEE OR APPLICANT	PaRelev	vant Passages/Fig	ures Appear	Translati